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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

PATENT APPLICATION

Customer No. 66936

1631

Pablo S. Whaley

Art Unit:

Examiner:

Inventor(s):

Nikola Kirilov Kasabov et al.

SC/Serial No.: 10/524,754

Based On:

PCT US2003/025563 Int'l Filing Date: 15 August 2003

Priority Date: 15 August 2002

Confirm. No.: 6902

Filed:

February 15, 2005

Title: MEDICAL DECISION SUPPORT SYSTEMS

UTILIZING GENE EXPRESSION AND CLINCIAL

INFORMATION AND METHOD FOR USE

## CERTIFICATE OF MAILING/FACSIMILE

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage for First Class mail service addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313 and mailed on the above Date of Mailing or is being submitted by facsimile to (571) 273-8300 on the date shown below. Number of pages transmitted 16.

D. Benjamin Borson, Ph.D., Reg. No: 42,349 Signature Date: August 3, 2009

# REPLY TO OFFICE ACTION

Box Amendment Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450

Sir:

This REPLY is being submitted in response to the Final Office Action mailed June 2, 2009. This Reply is being filed within two (2) months of the mailing date, and no Petition for Extension of Time is needed.

Please enter this amendment into the application.

### Amendment

Attorney Docket No.: PEBL 1001 US1 PEBL/1001US1.109.Reply. 3 August 2009.doc 200.001:080103